DECLARATION AND PETITION

the below named inventor, I hereby declare that:

My residence, post office addresse and citizenship is as stated below next to my name.

I believe that I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled TUNABLE LASER CAVITY SENSOR CHIP, the specification of which is

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: **NONE**

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT

international filing date of this application: Provisional patent application Serial No. 60/213,608 filed June 20, 2000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration and petition.

D11	mama	of colo	on finat	inventor:	I dame A	Caleron
r uii	name	or sore	or mrst	Thiseuror:	Larry A.	Zülü Lei

Inventor's signature:

<u>0 / 2 6 / 0 /</u> 4665 Via Vistosa, Santa Barbara, CA 93110 USA

Citizenship:

USA

Post Office Address: same



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Larry A. Coldren

Serial No.:

09/886,360

Filed:

June 20, 2001

For:

TUNABLE LASER CAVITY SENSOR CHIP

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER RULE 3.71

Asst. Commissioner for Patents Washington, D. C. 20231

Dear Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints:

Attorney	Registration No.
Billy A. Robbins	18,313
Robert Berliner	20,121
M. John Carson	25,090
John M. May	26,200
Margaret Churchill	39,944
Terri Sale	45,066
Abraham N. Seidman	41.300

all attorneys and/or registered patent agents of the law firm of Fulbright & Jaworski LLP, 865 South Figueroa Street, Suite 2800, Los Angeles, California 90017 as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

An assignme	ent of the entire interest in the above-identified subject application:					
[] was	recorded onat reel/frame/					
is sul	is submitted herewith for recording.					
Please send all telephone calls and all correspondence to:						
Fulbr 865 S Los A	rt Berliner right & Jaworski LLP South Figueroa Street, 28th Floor Angeles, California 90017 shone (213) 892-9237					
ASSIGNEE: THE	REGENTS OF THE UNIVERSITY OF CALIFORNIA					
SIGNATURE:	guda & Stevenson					
TYPED NAME:	Linda S. Stevenson					
TITLE:	Manager, Patent Prosecution					
ADDRESS:	OFFICE OF TECHNOLOGY TRANSFER 1111 Franklin Street, 5 th Floor Oakland, CA 94607-5200					
UC Case No. 2000-4	02-2					